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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/069,483	07/08/2002	Ingolfur Arnarson	01190.0006	3417
7590 04/08/2004			EXAMINER	
Finnegan Henderson Farabow			PELHAM, JOSEPH MOORE	
Garrett & Dunr 1300 I Street N		ART UNIT PAPER NUMBER		
Washington, DC 20005-3315			3742	0
			DATE MAILED: 04/08/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No.	Applicant(s)	M				
10/069,483	ARNARSON ET AL.	1				
Examiner	Art Unit					
Joseph M Pelham	3742					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
36(a). In no event, however, may a reply be y within the statutory minimum of thirty (30) o vill apply and will expire SIX (6) MONTHS fro , cause the application to become ABANDO.	timely filed days will be considered timely. om the mailing date of this communicat NED (35 U.S.C. § 133).	tion.				
anuary 2004.						
action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
n. wn from consideration. r election requirement.						
er.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
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s have been received. s have been received in Applic rity documents have been rece u (PCT Rule 17.2(a)).	ation No ived in this National Stage					
Paper No(s)/Mail 5) Notice of Informa	Date					
	Examiner Joseph M Pelham Pears on the cover sheet with the stars of stars of stars on the cover sheet with the stars of stars on the cover sheet with the stars of stars on the stars on the stars on the cover sheet with the stars on the stars on the cover sheet with the stars on the cover sheet with the stars on the stars on the cover sheet with the stars on the cover sheet with the stars on the cover sheet with the stars on	Examiner Joseph M Pelham Joseph M Josep				

Art Unit: 3742

The Examiner acknowledges Applicants' submission of the amendment filed 1/30/04. Claims 1-46 are now pending.

Claim Rejections - 35 USC § 112

Claim 45 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

At lines8-9 of the claim, "the thermal media" lacks antecedent basis.

Claim Rejections - 35 USC § 103

Claims 44 and 45 are rejected under 35 U.S.C. 103(a) as being unpatentable over U.S. Patent 5942142 to Forney et al in view of Japanese patent document 64-053912 to Toda et al.

Forney et al discloses conveying a product through a chamber provided with a thermal media, heated air, which exchanges heat with the product by convection; the conveyor being also necessarily heated by convection, and in turn therefore also exchanges heat with the product by conduction. Forney et al does not disclose conveying the product on a plurality of thermally conductive elements. However, although Forney et al is silent about the conveyor details, Toda et al discloses conveying a product on a plurality of ceramic elements 5, which are thermally conductive. It would have been obvious to adapt the belt structure of Toda et al to the oven of co Forney et al since Toda et al teaches such to improve durability in oven applications.

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Allowable Subject Matter

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Claims 24-43 and 46 are allowed.

Response to Arguments

Applicant's arguments with respect to claims 44 and 45 have been considered but are most in view of the new ground(s) of rejection.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joseph M Pelham whose telephone number is 703-308-1709. The examiner can normally be reached on M-F 7:30 AM to 4:00 PM.

The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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AU 3742 JOSEPH PELH

PRIMARY EXAMINER